



Employment Opportunity

Information Technology Specialist 3 In-Training License Systems Data Manager

Salary: \$3540 - \$4531 monthly **Range:** 54

Bulletin #565-2006

Opens: November 21, 2006 EXTENDED OPEN UNTIL FILLED

Location: Business Services
Located in Olympia

Job Summary: The License Systems Data Manager performs analysis, conventional or HTTP based report design, SQL and Java JSP programming and support for high profile licensing system data. Oversees the daily operations of enterprise Licensing data systems including identifying and resolving operational problems; testing applications, providing quality assurance, and developing standards. Creates new and enhances existing critical applications; integrates business solutions into applications. Is a recognized expert in the area of MS Access Database applications.

Responsibilities:

- Investigates and analyzes agency business processes and data.
- Develops applications, reports and data extracts of license data.
- Provides data modeling expertise to systems development staff.
- Develops new data systems and data models and maintains current data models.
- Develops requirements for standard and ad hoc reports for agency program areas.
- Maintains and supports agency license data access systems.
- Maintains data integrity between diverse license data systems.
- Maintains and updates as necessary HTTP based reporting systems utilizing Java Server Page (JSP).
- Provides support for the development and maintenance of Java and MS Access/Visual Basic (VB) data.
- Provides services as agency expert for MS Access and VB.

Required Qualifications: **In-Training.** Due to the expertise required for this position, a period of training lasting approximately one to two years is anticipated. The chosen candidate will begin either as an ITS 1 or an ITS 2, depending upon entry qualifications. Following successful completion of the training, the employee will advance to ITS 3. The length of this training will depend in part on how quickly the required levels of expertise are achieved.

In order to qualify for consideration you must have: A bachelor's degree in a related Information Technology field and at least one year of professional experience that includes using SQL and MS Access, AND at least one year of experience programming in Java.

Preferred Qualifications: Preferred applicants will also demonstrate knowledge and experience building and maintaining web applications in a JSP environment, operational knowledge of Sybase and MS SQL Server, and operational knowledge of data modeling, database design, and database implementation.

Working Conditions: The established work schedule is 8 a.m. to 5 p.m. Monday through Friday with variation as needed.
Occasional weekend and off-hour work may be required during peak business times, system implementations, maintenance, and outages.

Notes: This position is covered by a collective bargaining agreement between the State of Washington, Department of Fish and Wildlife, and the Washington Federation of State Employees (WFSE), which contains a “union security” provision. This means that, as a condition of employment you must either join the union and pay union dues, or pay the union a representational or other fee within 30 days of the date you are put into pay status.

This recruitment will be used to fill this position only.

Copies of college transcripts may be required upon a scheduled interview.

To Apply: Submit a completed Washington State Application, a resume that includes a statement on how you meet the qualifications and knowledge and the exam answers. Submit an application, resume and exam to:

Cheryl Gardner (Email: gardnclg@dfw.wa.gov)
Personnel Office
Department of Fish and Wildlife
600 Capitol Way North
Olympia, WA 98501-1091

The Department of Fish and Wildlife actively supports diversity in the workplace. Women, racial and ethnic minorities, persons with disabilities, disabled veterans, and Vietnam-era veterans are all encouraged to apply. Disabled persons needing application/testing/interview assistance may call (360) 902-2276 or the Telecommunications Device for the Deaf (360) 902-2207.

Experience and Training:

Examination Procedure: This examination is an evaluation of your experience and training. The test questions are listed below. Attach this examination to your state application and resume. Web site for state application is: <http://www.dop.wa.gov/Resources/Forms/>. Additional information will not be accepted after the closing date of this announcement.

1. Tell us how you meet the required qualifications for this opportunity:
 - a. List your bachelor's or higher-level degree in IT. Briefly describe the course areas completed, and specify the school where obtained.
 - b. Describe your experience using SQL. Specify your employer and job title, list the duties you performed, and indicate how long you performed this work.
 - c. Describe your experience using MS Access. Specify your employer and job title, list the duties you performed, and indicate how long you performed this work.
 - d. Describe your experience programming in Java. Specify your employer, job title, and length of experience.
2. Tell us about any experience or training that provides you with knowledge and skills in the areas listed below. For training, specify courses and schools attended. For experience, specify your employer, job title, and length of the experience. Address your knowledge and skills in the following:
 - a. Building and maintaining web applications in a JSP environment
 - b. Knowledge of Sybase and MS SQL Server
 - c. Knowledge of data modeling, database design, and database implementation

